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Motohide NISHIBATA, Kunihiko HAYASHI, Yuki	Name:	MATSUSHITA ELECT	RIC INDUSTRIAL CO
KITAMURA	:	LTD.	
	Address:	1006, Oaza Kadoma	6
Additional name(s) of conveying party(ies) attached? Yes No		Kadoma-shi	98. 7.00
3. Nature of Conveyance:		Osaka, 571-8501 JAP	YAN SI
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☐ Security Agreement ☐ Change of Name ☐ Other			1130
Execution Date: July 1, 2005, July 1, 2005, July 1, 2005			
entermon Date. July 1, 2000, July 1, 2000, July 1, 2000	Additional n	ame(s) & address(es) att	ached? Yes No
4. Application number(s) or patent number(s):			
If the document is being filed together with a new application, the	execution date	of the application is:	July 1, 2005
and a serial ser			July 1, 2005
			July 1, 2005
A. Detent Application No.(a)	D Dotomt N	2(2)	July 1, 2003
A. Patent Application No(s).	B. Patent N	O(S).	
Additional numbers attac	ched? Yes	☐ No	
5. Name and address of party to whom correspondence	6. Total nur	nber of applications and	patents involved:
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PATENT REEL: 016803 FRAME: 0106

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ASSIGNMENT

In	consideration	of the	premises	and	other	good	and	valuable	consideratio	n in
hand paid	, the receipt an	d suffic	iency of v	vhich	is her	reby a	ckno	wledged,	the undersign	ned,

(1)	Motonide NISHIBATA	(4)	
(2)	Kunihiko HAYASHI	(5)	
(3)	Yuki KITAMURA	(6)	
` '			
who	have made a certain new and use	eful invention, hereby sell, assign and transfer unto	

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. 1006, Oaza Kadoma

Kadoma-Shi

Osaka 571-8501 JAPAN

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

INTER-MODULE COMMUNICATION APPARATUS

- (a) for which an application for United States Letters Patent was filed on [INSERT DATE], and identified by United States Serial No. ; or
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and the undersigned hereby authorize and request the United States Commissioner for Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE:

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

> **PATENT** REEL: 016803 FRAME: 0107

INVENTORS 1) Motchide Nishibata Name: Motchide NISHIBATA 2) Kunitrike Hayashi Name: Kunihiko HAYASHI 3) Yuki Kitamura Name: Yuki KITAMURA 4) Name: Name:

SIGNED on the dates indicated aside our signatures:

6)

Name:

PATENT REEL: 016803 FRAME: 0108